Index of Claims

Appli	cation	/Contr	ol No.

RYU ET AL.

Applicant(s)/Patent under Reexamination

10/823,546 Examiner

Art Unit

Tung X. Nguyen

2829

<b>√</b>	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim					Date	e					Cla	im				_ [	Date	Э			_
Final	Original	10/12/05										Final	Original									
	1	1											51									L
	2	1			<u>L</u>		<u></u>						52				<u> </u>		<u> </u>	L		L
	3	1			<u> </u>	L		_		_			53			_	<u></u>	L	L.		匚	L
	4	1			<u> </u>	L	匚		_	lacksquare			54				_	L.		_	L	L
	5	0			_	L_			<u> </u>				55			_				_	L_	L
<u></u>	6	0		L.	<u> </u>	┖		L.		_			56					L		<u> </u>	ldash	L
	7	0			<u> </u>	<u> </u>	<u>_</u>		<u> </u>	L			57				ᆫ	┖		L	<u> </u>	L
<u> </u>	8	0			<u> </u>	_			_				58	_			_	_	<u> </u>	L	_	L
	9	0		lacksquare	_	_	_	L_					59				<u> </u>	<u> </u>	_	_		L
	10	0		_	L_	╙	<u> </u>	_		_			60	_		_	<u> </u>	┞—	<u> </u>	<u> </u>	ļ	Ļ
	11	1		_	_	<u> </u>	_						61				<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	Ļ
	12	0			<u> </u>	<u> </u>	1						62	$\Box$			<u> </u>	ļ	┡	L	<u> </u>	Ļ
	13	0		_		<u> </u>	-		_				63				┞	⊢	_	<u> </u>	_	Ł
	14	0		<u> </u>	_	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>			64				_	-	_		_	Ł
<u> </u>	15	0				L	_		_	_			65	_			_	<u> </u>				Ļ
	16	0		_	<u> </u>	ــــ	<u> </u>	<u> </u>	<u> </u>	L			66			<u>.                                    </u>	<u> </u>	├-		_	_	Ł
<u> </u>	17	0		L	<u> </u>	<u> </u>	_	_	┡				67	_		_	<u> </u>	ļ	ļ	<u> </u>	<u> </u>	Ł
	18	0		_	<u> </u>	١_	_	ļ	ļ	┡			68			_	_	⊢	┡	<u> </u>	-	Ł
<u> </u>	19	0					_	<u> </u>	<u> </u>	<u> </u>			69		_	_	┡	_	$\vdash$	_		Ļ
<u> </u>	20	0			<u> </u>	<u> </u>	_	ļ	<u> </u>	<u> </u>			70		_	_	┡	┡	⊢	_	-	╀
	21	0				_	_	⊢	$\vdash$	_			71		Щ.	<u> </u>	<u> </u>	ļ	_	_	_	╀
	22	0		_		┡	<u> </u>	<u> </u>	<u> </u>	<b> </b>			72	Ш	_	$\vdash$	┝	┝			$\vdash$	╀
	23	0		_		$\vdash$	⊢	<u> </u>	<u> </u>	<u> </u>			73			<u> </u>	<u> </u>	-	_	_	L	╀
	24	0		_		-		_	<u> </u>				74		_		<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>	Ł
	25	0		_	<u> </u>	ļ	-	<u> </u>	<u> </u>				75			-	ļ.,	├-		<u> </u>	-	ŀ
	26	0	_	L	L	<u> </u>	⊢	ļ	<del> </del> —	<del> </del> —			76	Н		_	┝	-	┝		⊢	╀
	27	0	_	_	-	├	_	⊢	⊢				77			_	⊢	₩	├-	_	<u> </u>	╀
<u> </u>	28	7	-			┞	_	├-	⊢	-			78			_	├	┢	├-	⊢	┝	╀
	29	1			_	<u> </u>	-	<u> </u>	├—	<u> </u>			79			⊢	├	╀	├-	├-	├	╀
<u> </u>	30	⊬			⊢	⊢	⊢	⊢	├-	⊢			80		_	$\vdash$	├	-	⊢	-	-	╀
	31	₩	-		┝	⊢	-	├-	┢	⊢			81	H	_	├	╀	-	┝	⊢	├	╀
<u> </u>	32	╢	-	_	├	├	⊢	⊢	┝	┢			82 83		_	<del> </del>	⊢	1	├-	-	$\vdash$	ł
	33	╟	$\vdash$	$\vdash$	⊢	⊢	⊢	⊢	├-	⊢			84			┝	-	ļ-	-	⊢		ł
	34 35	-	<u> </u>	$\vdash$	⊢	₩	-	<del> </del>	$\vdash$	⊢		ļ	85	$\vdash$	-	├	┼	+-	$\vdash$	$\vdash$	$\vdash$	H
<u> </u>	36	1	_	-	-	╁	-	<del> </del>	$\vdash$	$\vdash$			86	$\vdash$	-	-	$\vdash$	₩	⊢	├	$\vdash$	H
	37	¥-	-			┢	⊢	├	┢	⊢			87		<u> </u>	⊢	┢	Ͱ	<del> </del>		┢	ł
	38	ŀ		$\vdash$	-	├	$\vdash$	<del> </del>	┢				88	$\vdash$	-	⊢	┼	⊢	├	$\vdash$	┢	ł
$\vdash$	39	-	⊢	-	┝	⊢	⊢	-	-	⊢			89	$\vdash$	-	-	┢┈	├	⊢	⊢	-	ł
-	40	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	├-	$\vdash$	⊢			90	Н		-	⊢	╁╌	╁	$\vdash$	⊢	+
-	41	$\vdash$	$\vdash$	├	⊢	+-	-	$\vdash$	$\vdash$	-			91	$\vdash$	$\vdash$		╁	╁	├	$\vdash$	╁	+
-	42	-	-	$\vdash$	-	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$			92	H	$\vdash$	$\vdash$	⊢	+	-	$\vdash$	$\vdash$	t
$\vdash$	42	$\vdash$	$\vdash$	├─	$\vdash$	$\vdash$	┢	├	-	$\vdash$			93	H	$\vdash$	$\vdash$	1-	-	$\vdash$	$\vdash$	⊢	t
<b>—</b>	44	$\vdash$	$\vdash$	┢	-	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	-	{		94	-	$\vdash$	┝	$\vdash$	$\vdash$	╁	$\vdash$	$\vdash$	t
$\vdash$	45	$\vdash$	$\vdash$	-	-	<del> </del>	$\vdash$	$\vdash$	$\vdash$	-			95		$\vdash$	$\vdash$	$\vdash$	+	+-	$\vdash$	$\vdash$	+
-	46	⊢	├	$\vdash$	┥	┢	$\vdash$	$\vdash$	├-	<del> </del>			96	$\vdash$	$\vdash$		$\vdash$	╁─	╁	$\vdash$	┼	t
<del></del>	47	$\vdash$	$\vdash$	-	$\vdash$	+	$\vdash$	-	<del>                                     </del>	$\vdash$		-	97	$\vdash$	$\vdash$	$\vdash$	╁	╁	╁	$\vdash$	+-	+
$\vdash$	48	$\vdash$	-	├-	┢	+	┢	+	$\vdash$	$\vdash$			98	$\vdash$	⊢	$\vdash$	╁╌	<del>  -</del>	$\vdash$	╁	╁	+
-	49	$\vdash$	$\vdash$	├	⊢	-	╁╌	$\vdash$	$\vdash$	$\vdash$			99	<del>                                     </del>	$\vdash$	╁	1	+	-	+-	$\vdash$	t
<del></del>	50	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	1	ļ	100		$\vdash$	$\vdash$	+	+	+	$\vdash$	+	t
Ь	1 30		<u> </u>		<u> </u>	_		Ц	J	ı	J	L	1.00		1		ــــــــــــــــــــــــــــــــــــــ	1				ㅗ

Cla	im					Date	<del></del>			
<u></u>	Original									
Final	į							1		
-	Ō				1					
	E4	-			_		_			
	51 52		_	-		_	_			
	52	_				Ш		_		_
	53									
	53 54 55						_			
	55									
	56									
	56 57									
	58									
	59									
	60									
	61				_					
	62					-				
	60 61 62 63		_	_	_					
-	64	_					-	-		_
-	64 65 66	_						-		_
$\vdash$	66	-	_		_	Н				
-	67	_	_	<u> </u>	$\vdash$	$\vdash$	-			
-	60	_	_	-	_		_			
<u> </u>	68		_				$\square$			
	69 70	_	Щ	Ш		L.				_
	70		Щ			L				
	71					<u>.                                    </u>				
Ĺ	72		L							
	72 73 74 75 76 77									
	74									
	75									
	76					Г				
	77	Г								
	78									
	78 79		Т	_			_			
	80	$\vdash$	$\vdash$	$\vdash$	_	$\vdash$	_		_	$\vdash$
	81	$\vdash$	$\vdash$	$\vdash$	H	<u> </u>		-		$\vdash$
-	82	┢	┢	├─	-				_	
<del> </del>	83	-	├─	-	H	<u> </u>		-		
$\vdash$	03	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H		-	$\vdash$
-	84 85	⊢	-	├	├	-		-	$\vdash$	<u> </u>
	00	-	$\vdash$	-	$\vdash$	-	$\vdash$		<u> </u>	$\vdash$
-	86 87	├-	├	├	┝	$\vdash$	Ь			<b>-</b>
<b></b>	8/	$\vdash$	├	⊢		$\vdash$	L	_	<u> </u>	$\vdash$
<u></u>	88	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<del> </del> _	Щ	$oxed{oxed}$	L.	ļ
	89	L.	<u> </u>	<u></u>	_	Ь_	Щ	Щ		
	90	<u> </u>	<u> </u>	<u> </u>	L	<u> </u>	L.	Ш		
L	91	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			L	
	92	_								
	93	L				L				
	94									
	95		Π	Г		Г				
	96	Г	Г		Ī	Π				
	97		Г			Т		Г		
$\vdash$	98	t	$\vdash$	$\vdash$	<u> </u>	1	$\vdash$	$\vdash$	$\vdash$	$\vdash$
$\vdash$	99	<del>                                     </del>		$\vdash$		$\vdash$	<del>                                     </del>	-	$\vdash$	-
	100	H		<del>                                     </del>		$\vdash$	$\vdash$	$\vdash$	-	$\vdash$

Criginal Original		Dat	П	
		ı	1 1	
101				
101 102			$oxed{oxed}$	
1 103 1 1	$\perp$		1-1-	111
104 105			44	1 1 1 1
105	$\dashv$	_	<del>                                     </del>	+
106	$\dashv$		+-	+
107 108	+	-	++-	+
109	+		++	+
110	$\dashv$	+-	+-	++-
110 111	$\top$	$\dashv$	++	<del>                                     </del>
112			111	$\Box$
112 113	$\neg \neg \neg$		777	
114				
115				
116	$\perp$			
117	$\perp$		$\perp \perp$	4-1-1
118 119			<del>  _   _ </del>	
119				1
120			<del> </del>	+++
121	$\dashv$	_	++	++
122			+	++-
120 121 122 123 124 125	+-		++	++
125	+	_	tt	++
126 127 128			11	+
127				177
128				
129				
129 130 131				
131				
132 133			$\bot \bot$	$\perp \perp \mid$
133		$\vdash$	++	+++
134 135			+	╂╼┼╌┤
135			+	++
130	+	$\vdash$	++	+ + -
138	+	+	++	╁┼┼
137 138 139	+-	+	++-	<del>1    </del>
140	$\top$		+	+
141			$\Box$	$\Box$
142				
143				$\Box$
144				$oldsymbol{\perp}oldsymbol{\perp}$
145	$\perp$		$\bot \bot$	+
146		$\vdash \vdash$	+	+
147	$\perp$	$\vdash$	++	+
148	-	<del>-  -</del>	+-	+
149	+	$\vdash \vdash$	+	+
150				1